

Electronic Acknowledgement Receipt

EFS ID:	7421807
Application Number:	10631989
International Application Number:	
Confirmation Number:	2203
Title of Invention:	METHOD AND APPARATUS FOR GRAPH-BASED PARTITION OF CRYPTOGRAPHIC FUNCTIONALITY
First Named Inventor/Applicant Name:	Bjorn Markus Jakobsson
Customer Number:	80167
Filer:	Joseph Bernard Ryan
Filer Authorized By:	
Attorney Docket Number:	EMC-06-463
Receipt Date:	15-APR-2010
Filing Date:	31-JUL-2003
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Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	1085
Deposit Account	500762
Authorized User	RYAN,JOSEPH B.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	4414-34_IF.pdf	167984	no	1
			0c37c8dafdd88434c742d7d67d6f61a82226cd5b		

Warnings:**Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	32167	no	2
			b18fedf6183415935050ab6cadaf1dd74838ce2d		

Warnings:**Information:**

Total Files Size (in bytes):			200151
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.